

# ICANN & IPv6

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# ICANN's Role

- ▶ Manage the Internet's Unique Identifiers
  - ▶ Names
  - ▶ Numbers
  - ▶ Protocol Parameters

# Our Remit

- ▶ IPv6 access to the root
- ▶ IPv6 allocations to the PIRs

- ▶ Education

DONE

REGULAR

# Widespread deployment

- ▶ Consumer demand
  - ▶ ISPs won't develop products without customers and customers won't demand a service that isn't in use.
- ▶ Procurement policy can create demand
  - ▶ Require IPv6 transport on all publicly funded connectivity purchases and create the market.

**Thank You!**



ICANN

#iana  
*iana*